questions about computer ports!

Question 1: Which of the following is a common function of a USB port? a) Connecting to a wired network b) Transmitting high-definition video c) Connecting peripherals like keyboards and mice d) Providing analog audio output Answer: c) Connecting peripherals like keyboards and mice

Question 2: What type of connector is commonly used for Ethernet ports? a) USB Type-C b) HDMI c) RJ-45 d) 3.5mm audio jack Answer: c) RJ-45

Question 3: Which port is primarily used for connecting a computer to a monitor or projector for video output? a) USB Type-A b) Ethernet c) HDMI d) PS/2 Answer: c) HDMI

Question 4: The 3.5mm jack on a computer is typically used for connecting: a) A printer b) Headphones or speakers c) A network cable d) An external hard drive Answer: b) Headphones or speakers

Question 5: What was the primary use of the now largely outdated PS/2 port? a) Connecting to a modem b) Connecting a monitor c) Connecting a keyboard or mouse d) Connecting external storage Answer: c) Connecting a keyboard or mouse

Question 6: Which of the following ports is known for its high-speed data transfer capabilities and is often used for external storage devices? a) VGA b) Serial Port c) USB 3.0 (or higher) d) Parallel Port Answer: c) USB 3.0 (or higher)

Question 7: What type of connector is reversible, making it easier to plug in? a) USB Type-A b) HDMI c) USB Type-C d) Ethernet Answer: c) USB Type-C

Question 8: Which port was historically used for connecting older printers to a computer? a) Ethernet b) HDMI c) Parallel Port d) Thunderbolt Answer: c) Parallel Port

Question 9: Which of the following ports can transmit both digital video and audio signals? a) VGA b) DVI (digital only) c) HDMI d) PS/2 Answer: c) HDMI

Question 10: What is a key characteristic of a Thunderbolt port? a) Primarily used for analog video output. b) Only found on very old computers. c) Supports high-speed data transfer and display output. d) Exclusively used for connecting network cables. Answer: c) Supports high-speed data transfer and display output.