Teacher Name: Miss Amsa Class:7 Subject:ICTech Date:19-Oct-2018

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| **Select the correct answer** | |
| 1. A Network consists of | ⭘one computer  ⭘computers and other devices  ⭘many computers |
| 1. A Point-to-Point Topology | ⭘has each node connected to a single cable  ⭘isn’t the simplest topology  ⭘consists of a permanent link between two nodes |
| 1. The Internet is | ⭘not a computer network  ⭘a LAN  ⭘a WAN |
| 1. A protocol defines the way that | ⭘computers must be connected to a network  ⭘the messages should be formed  ⭘the Internet works |
| 1. The Payload of a package contains the | ⭘Information Data  ⭘Protocol  ⭘sender’s address |
| 1. In a network, speed is calculated | ⭘in binary units  ⭘in binary units per second  ⭘in seconds per binary units |
| 1. The ISP Server | ⭘sends Requests to Web Servers  ⭘forwards requests to Web Servers  ⭘Searches data |

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| **Put a 🗹 if the sentence is correct** | |
| 1. A computer Network is a group of two or more computers and other devices. | 🞏 |
| 1. A printer may be part of a Network. | 🞏 |
| 1. A computer in a Network can’t be linked through wireless technology. | 🞏 |
| 1. The computers connected in a Network are called Protocols. | 🞏 |
| 1. The way that computers are interconnected in a network is called Protocol. | 🞏 |
| 1. The Bus topology is the simplest type of topology. | 🞏 |
| 1. A LAN interconnects computers that are close in distance, like a school’s computers. | 🞏 |
| 1. The Server must serve the requests of the Clients. | 🞏 |
| 1. When the receiver receives a packet, it is not necessary to send an acknowledgement to the sender. | 🞏 |
| 1. Protocol must have a certain structure: the Header, Payload and Tail. | 🞏 |
| 1. Network speed is the most common requirement. | 🞏 |
| 1. Nowadays, 4G is the most used technology in fast data transmission over telephone lines. | 🞏 |
| 1. Optical fibers are thinner than a strand of human hair. | 🞏 |
| 1. On Internet the user sends a request to the Web Server | 🞏 |
| 1. The Web Server sends a response to the ISP Server. | 🞏 |