Teacher Name:Shumaila Ali Class: 8 Subject: ICT Date: 7/9/18

Topic: Network Fundamentals

Choose the correct answer:

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| 1. The protocol that allows a user on one computer to transfer files to and from another computer is | ⭘ | HTML |
| ⭘ | FTP |
| ⭘ | HTTP |
| 1. Firewall is a security system that controls | ⭘ | incoming messages |
| ⭘ | outgoing messages |
| ⭘ | incoming and outgoing messages |
| 1. Hyperlinks could be | ⭘ | a word or phrase |
| ⭘ | an image |
| ⭘ | both of the above |
| 1. The protocol used to transfer email messages is | ⭘ | DNS |
| ⭘ | URL |
| ⭘ | SMTP |
| 1. Packet filter firewalls are firewalls that inspect each individual packet that wants to | ⭘ | come to the computer |
| ⭘ | leave the computer |
| ⭘ | come in or out of the computer |
| 1. The IP protocol is responsible for | ⭘ | routing data packets |
| ⭘ | splitting messages to packets |
| ⭘ | assigning an IP address |
| 1. This UDP is | ⭘ | more reliable than TCP |
| ⭘ | used for audio and video streaming |
| ⭘ | less faster than TCP |
| 1. It encrypts all traffic to and from a specific website in order that no one sees what you do on the site: | ⭘ | Stateful Packet Inspection |
| ⭘ | HTTPS |
| ⭘ | Packet filters |
| 1. Web pages are created with | ⭘ | HTTP |
| ⭘ | HTML |
| ⭘ | an Application layer |
| 1. This reorders and reassembles the packets at their destination: | ⭘ | IP |
| ⭘ | DNS |
| ⭘ | TCP |