Page 9 homework

Q.1 A server stores and sends computer files and messages to users and to devices like printers. The job of a server is to make sure the files go to the person or device that they are intended for.

Q.2 A wireless connection needs a special piece of hardware called a wireless access point (WAP)

Q.3 A **router** joins two networks together. Routers are usually used to connect a LAN or a home network or internet. The **modem** takes data sent by one network and translates it into a form that can be understood by the second network.

Q.4 when a network is busy, the extra messages a hub sends out can slow the network down. A hub is also less secure than a switch. A hacker has more chance of stealing messages.

A switch is more expensive than a hub and is more difficult to set up but it is more secure and works faster.