Case Study 3

What happens when you try and set the max users to 15? Why?

It says invalid number of users, because you can’t use the max number.

Explain how MAC address filtering works and why it might not always be effective:

Mac address is a security access control method where it is assigned to each network card is used to determine access to the network. Not an effective control because attackers can eavesdrop on wireless transmissions.

Explain what a DMZ is and why someone might want to use it:

A DMZ is a network segment that is separated from other networks. It is used to separate their Local Area Networks (LAN) from the Internet. It puts additional security between their network and the Internet.