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BSIT-4B

WHAT HAVE I LEARNED?

Instruction: Answer the following questions briefly.

1. Why is it important to understand the different methods that cybercriminals use to launch an attack.

-Understanding the different methods of cybercriminals can be helpful to provide a solution on it and improve our security. Recognizing various tactics, such as phishing, malware, or social engineering, one can implement appropriate security strategies. Some examples in some games like ROBLOX after forcing to remove the 32bit processes in laptop or pc the exploiter is lessened because of the Byfron anti-cheat. There still ways like using of emulator but directly play from it cannot be to exploit anymore.

2. Explain the reason why software like operating system needs to be constantly updated?

-It is simply to protect from any external threats because once the external threats bypass the system, it can lead to significant security vulnerabilities, data breaches, or system failures. We know regular software updates means new patches or bug fixes, applying security and protecting against new vulnerabilities.