Lec_1.md 2025-02-17

Which of the following is a key objective of cyber intelligence?

- A) Preventing physical attacks
- ===**B**) Collecting and analyzing data to predict cyber threats ☑=== **C**) Developing new programming languages
- **D)** Encrypting all internet traffic

Which intelligence-gathering technique is commonly used in cyber intelligence?

- ===**A)** Open Source Intelligence (OSINT) ☑===
- B) Financial Intelligence (FININT)
- C) Human Intelligence (HUMINT)
- D) Emotional Intelligence (EQ)

What is the primary purpose of threat intelligence feeds in cyber intelligence?

- **A)** To detect and analyze emerging cyber threats **☑**
- B) To improve software performance
- **C)** To store user passwords securely
- **D)** To monitor social media activity

Which of the following is a common indicator of compromise (IOC) in cyber intelligence?

- A) High CPU usage
- **B)** Unexpected outbound network traffic ☑
- C) Increased email spam
- **D)** Slow internet speed

What is the main advantage of using Artificial Intelligence (AI) in cyber intelligence?

- A) AI can replace all human analysts
- **B)** AI can automatically identify and mitigate threats faster ☑
- C) AI prevents all cyberattacks
- **D)** AI increases internet speed