

Level 2: Processing

Academic Word (English)	Translation	Simple Definition
Artificial Intelligence	Artificial Intelligence	A computer system that emulates human intelligence.
Automation	Automation	The process of machines and equipment performing tasks independently without human intervention.
Efficiency	Efficiency	Achieve great results with minimal time and resources.
Ethical	Ethics	The principles that determine what is right and what is wrong.
Impact	Influence	A strong consequence arising from something.

Artificial Intelligence (AI) is one of the greatest achievements of modern technology. It refers to the ability of computer systems to learn, solve problems, and make decisions like humans. Today, we use AI in our daily lives through smartphones, search engines, and social media algorithms.

The main advantage of artificial intelligence is **automation**. In the manufacturing and service industries, robots perform difficult tasks, increasing **work efficiency**. For example, in the medical field, AI can diagnose diseases faster and more accurately than doctors.

However, the development of AI brings some challenges. The biggest issue is **ethics**. If machines make decisions on behalf of humans, who will be responsible for those decisions? There is also a risk that many people will lose their jobs due to automation. Therefore, when developing this technology, we must carefully consider its **impact** on society and use it appropriately.

4. Explain the relationship between the "efficiency" brought by artificial intelligence and the "risk of job displacement" that arises from it.
5. How do you think the ethical issues mentioned in the text differ from typical technological issues?
6. Compare and contrast the positive and negative impacts of AI development on society.