Artificial Intelligence: Our Future Impact

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.

Level 1: Gathering

1. What is Artificial Intelligence (AI)? Write the definition as given in the source.

2. Name one example of "automation", a key advantage of artificial intelligence mentioned in the source.

3. List one benefit of using AI in the medical field.

LIVEWORKSHEETS