Task 1 **Match the word to its meaning.**

Words	Meaning
………. run out	A. tire out
………. available	B. the power to do something.
…………. currently	C. allow (something) to move, act, or flow freely
………….. exhaust	D. diminish in number or quantity
………….. deplete	E. (of a supply of something) be used up
………….. capability	F. at someone's disposal
………….. release	G. the present time
…………..concern	H. a limiting condition or measure, especially a legal one
………….. restriction	I. to create by means of a defined process
…………. generate	J. to relate to : be about

Task 2 **State "YES" or "NO" based on you heard and give the reason.**

1. The companies could get available data for artificial intelligence as long as the system on.

2. The human-sounding writing is a best practice in using various language by AI.

3. It is stated that the human-sounding writing will end the training AI language models in 2 to 8 years onward.

4. Epoch AI is linked to the research group Rethink Priorities based in Australia.

5. The supply of human writing of AI still has obstacle about the speed of development uses up the current .

6. Open AI has a special purpose in ensuring a flow of unnecessary material to train their systems.

7. The AI development is focusing in as email and phone communications.

8. A "bottleneck" that can encourage companies from making improvements to their AI models, a process called "scaling up."

9. There are no limits to develop new methods that make better use of data and models on the same data many times.

10. Epoch AI said that the latest version of its Llama 3 model was trained on up to 15 million word pieces called tokens.

11. Papernot is concerned that training AI systems on AI-produced data- reading could lead to a situation known as "model collapse.

12. There is still a debate in getting a legal generating of synthetic data and feed that back in .