

The background features a complex graphic with interlocking gears in white and grey, and a network diagram with black nodes and lines. A large blue gear is on the left, and a smaller blue gear is at the top. The overall theme is technology and interconnectedness.

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### **Science, Technology, and Society**

If I were to pick which I support, the notion that technology is an instrument to achieve human goals or that technology is what humanity does, my stance is both because technology helps us to achieve goals. Yes, that's correct, but behind that technology there's always human intervention and human creativity. I will further explain why.

First, technology is an instrument to achieve human goals; because we use technology to help us solve problems or make our lives easier. For example, I use gadgets and the internet as my tools to communicate, or most of the time, I use these tools when I'm studying. Another example is when it comes to our medicine. We have tools or technology that give us fast results or diagnoses. In education, we have more practical knowledge. And lastly, In making goods, we use machines that help us speed up production. In the examples I given, we can see that technology plays a major role in achieving human goals, and it also helps to improve life. It is continually evolving, even though we see technology as an instrument that serves human needs most of the time. Next is why technology is what humanity does, because technology for me is not only a product of necessity but also a result of the creative mind and natural desire of humans to invent. the ability to think critically and innovate things because if we are going to think about it, we do not just only use technology but also create it as a way of expressing our intelligence. In this view, technology is not just a tool but a representation of who we are as creatures who are constantly looking for new and better ways of living. This ability to create technology sets us apart from the animal, and it is what allows us to build societies and civilizations. Technology is also a fundamental

aspect of our identity. That's why, for me, they are both important because if it were just an instrument, the value of the creativity behind it would be lost. If it were just an expression, the concrete purpose and benefits it brings would be lost. Technology is created because of necessity, but it becomes possible because of the natural ability of humans to create and innovate. In other words, technology is a product of necessity and thought, and the two cannot be separated.

In summary, I believe that technology is both a tool and an expression of humanity. It is used to achieve the goals of society and individuals, but it is also a natural result of creativity and the development of the human mind. We must continue to develop technology to solve problems and to improve lives, but remember there is an impact on the environment, especially in society. We must use technology in a good way and always remember to be responsible when using technology.

