

An Observation on the Impactsof Modern Technologies on Human Values in the 21st Century's Inclusive Society

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Abstract

The current study investigates how contemporary technologies affect human values in the inclusive society of the twenty-first century. Our expectations and hopes for technology are growing dramatically as a result of how important it is to modern existence. At the moment, it is one of the most important components that is advancing inclusive society. The cycles of technology and civilization are interconnected. People are now able to live more comfortably, interact with one another, and travel because of technological advances. The application of technology has rendered living considerably less difficult. In a culture that prioritises inclusion, the influence of technology extends to everyone and everything, including the natural environment. Many of the infrastructure areas of the economy, such as communication, transportation, education and learning, health care, and many others, have profited from the implementation of modern technologies. It is impossible to investigate how each new piece of modern technology has altered our life and how it will affect the future generation on human values in the inclusive society of the 21st century. This paper attempts to analyse the impacts of Modern Technologies on Human Values in the 21st Century's Inclusive Society.

Keywords: Influence, Modern Technology, Human Values, 21st Century, and Inclusive Society.

Introduction

Technology has changed every part of our lives, from sending too many texts to checking emails more often than a stock broker watches the Dow. Men used to be very busy in the past. Our ancestors lived simple lives. They did not have to worry about modern comforts or anything else besides nature and their duties. But now it is just a faint echo in the dark library. Modern technologies have made it possible for people to create a new global order. On the other hand, any changes or additions to our current global framework rely on what we think is great and mysterious, as well as what is right and wrong. Because of this, making a new world order is the job of more than just academics and tech experts. So, moral standards have a direct effect on how technology is used. People say that technology affects and changes our moral views and actions. However, this effect needs to be recognised, and modern academics are the only ones who fully understand it (Misra, S, 2022). In this age of technology, we have lost so much of the ease of the past. Technology is what keeps our lives moving quickly and keeping us busy. Since the beginning of time, people have been looking for ways to get things done. We have come a long way since the first lamp started to spark and flash. Now, a series of 0s and 1s can make calls and connect people. Every change in technology has been made to make life easier and better for people. In an inclusive society, our lives get better every day because new technologies make it easier for us to do some of the things we have to do every day.

Influence of Modern Technology on Human Values

As technology gets better, it affects our lives more and more. Technology is easy to get to and often promoted in many parts of our culture today. Even though technology may make some people's lives easier, it also has bad effects on society, like making it harder for people to do things they used to do together. Even so, modern societies that are open to everyone have come to value modern technology, which is a new way to solve problems based on information. Digitalization, technology, globalisation, and regional integration are all terms that can be used to describe the new stage of growth that society has reached. The stage of the information society that is called the "digital" society is very different from the steps of industrialization that came before it. The information society is defined by how quickly moral and spiritual ideals change. Ananina (2019) says that the moral and spiritual pillars of the industrial civilization were set up and gave it a chance to live. This study shows how modern technologies have a good effect on society and will help people learn how to use modern technologies correctly. Since modern technologies have a big effect on people's lives and futures, the researcher believes that if the positive effects of modern

technology on inclusive society are brought to light, they will be good for both people and society as a whole.

Technology and Power

Technology has made it much easier for people to understand who they are, how the world works, and how to change both. (Kurzweil, R, 2004). One day, technology might help people deal with almost any problem, even death. Because of technology, it takes less time to build something, get somewhere, and make something happen. Some people say that the main goal of technology is to "de-realize time," or end time, and bring us "closer and closer to eternal life." (Simpson, 1995). People have said that technological progress is inevitable because social groups try to beat and take advantage of those who are better at what they do. The only way to stop others from being in charge is to get stronger yourself. This is the main idea that shapes the way history and societies change over time. One historian says that the West won the world not because its values or beliefs were better than those of other places, but because it was better at using organised violence. "The West ruled the world not because its beliefs or principles were better, but because it was better at using organised violence" (Samuel Huntington, 2002). Throughout history, societies with more advanced technology and more violent wars have had more power than societies with less advanced technology and less violent wars. Here, the story has not been done yet. Even though this kind of thing has happened a lot in human history, the trend does not always show that we are getting better. The current system is not better than the one that was toppled and rebuilt, nor is the winner better than the loss.

Information Communication Technologies and Human Values

ICT or information and communication technology has changed people life style in many ways. But it is not as clear how ICT has changed how people feel and how communities grow. People often hope that when new ICTs come out, they will make people more aware and help people around the world understand each other better. This is particularly true of modern ways for the public to talk to each other. ICTs help bring people together, or at the very least, they help people stay in touch. On the other hand, ICT often pushes people to work together and share, reminding them that there are more ways to act and live together. ICT has made the lives and outlooks of billions of people better, but it has also made it easier to keep those billions of people in line. (Radovan, M, 2013) Many screens and loudspeakers make sounds that make people think and act in different ways all over the world. They will support people and society to have good

relationships with each other and act in an ethical way by making it easier for people and groups to talk about human values on a local and global level.

Multimedia Technologies and Human Values

The development of technology has helped society grow in a lot of ways. When it comes to technology, each change is very small. Every new piece of technology is a step forward for society as a whole. In the past, few people would have even thought about using a computer. People from earlier times could never have imagined being able to talk to people on the other side of the world. But some brave people were willing to make such radical breakthroughs and did the impossible. Since a few years ago, teachers have been pushing for a new way to teach that is very different from the norm and uses a lot of video. The educational paradigm will change if the structure is changed(Rosenberg, 2001). Multimedia tools have many benefits, such as accessibility, flexibility, multimedia, less work for teachers, more one-on-one time with students, and globalisation (Repman, 1993; West, 2006). The human are benefited of multimedia technologies, learning can now happen in new ways in school settings. In the last few decades, people have become more interested in schooling as more and more multimedia technologies have been made and used. There have been many successes and failures in the way knowledge has been shared (Tally, 2002). The use of multimedia can make learning better by making it more engaging, flexible in time and place, independent of distance, and able to fit each student's learning style. Multimedia has made it easier to learn to be happy and friendly without thinking about making mistakes or failing. It is well known that the human brain has different ways of understanding information that is spoken and that is seen. In the open world of the 21st century, these forms can only carry so much information about human values.

Inculcating Human Values in an Inclusive Society

The inclusion of values forms the basis for selecting various educational objectives. In reality, regardless of the subject matter, values serve as the cornerstone of the educational process in the classroom. Values are formed from interests, preferences, wants, desires, and decisions. These are the basic building blocks of value production. Value concentration or discrimination defines them. Preferences provide the foundation for decisions regarding choices, behaviours, and behavioural decision-making when they reach a specific level of certainty, intensity, and stability. Hence, value is viewed as a guideline that consistently guides people's behaviour and decisions. Major concerns regarding technology are raised because although education in this country's commercial value is increasing, its moral value is rapidly decreasing. It is common to imagine the globe as a little

community where anyone can instantly contact you owing to a worldwide network. Inflows of immigrants and the absorption of new cultures both grew. However, with all these comforts, many people may need more time to feel satisfied. Persons who suffer against issues like crime, social ills, irritation, unrest, segregation, a lack of respect for one another, a lack of societal coherence, etc. The core of all these issues is people's insatiable desire for material goods, particularly among younger generations. Value education is essential to addressing this problem and guiding young people toward a growing, prosperous, and inclusive society.

Conclusion

In today's terms of technology-separated society, it is unthinkable to live a life guided by genuine principles. It is possible to regress to a technological lifestyle that is less harmful to humans, which places greater value on socially constructed creativity in its outputs and allows users to better adapt to shifting conditions in their contexts and societies. In the end, what makes a difference is how a person perceives. Traditional human values, however, are becoming less and less relevant due to modernization. Human values have a negative relationship with the ability to adopt new technologies. Society is being mistreated by technological progress. Since introducing new technologies into the classroom, there has been a marked decline in caring attitudes and moral standards. With the expansion of modern social systems come new ways of thinking about the future of technology, with values becoming more stated. Values like ethics, fairness, and a more long-term, sustainable outlook may be becoming more central to technology advance in an inclusive society.

References

- 1. Ahern, T. C., & Repman, J. "The effects of technology on online education." *Journal of Research on Computing in Education*, 26(4) (1994): 537-546.
- 2. Ba, H., Tally, W., &Tsikalas, K. "Investigating children's emerging digital literacies." *The Journal of Technology, Learning and Assessment*, 1(4): 2002.
- 3. Berger, P. L., & Huntington, S. P. (Eds.). *Many globalizations: Cultural diversity in the contemporary world.* USA: Oxford University Press, 2002.
- 4. Gabbitas, B., Graham, C. R., West, R. E., & Wright, G. Reflections from the introduction of blogs and RSS feeds into a preservice instructional technology course, 2006.

- 5. Kurzweil, R. *The law of accelerating returns*. Berlin: Springer Berlin Heidelberg, 2004.
- 6. Misra, S. "Revitalizing Human Values in an Age of Technology." *Philosophies*, 7(6) (2022), 136-142.
- 7. Radovan, M. (2013). ICT and human progress. *The Information Society*, 29(5) (2013) 297-306.
- 8. Rosenberg, N., & Trajtenberg, M. A General-purpose technology at work: the Corliss steam engine in the late 19th Century. US, 2001.
- 9. Simpson, T. B., Liu, J. M., &Gavrielides, A. (1995). "Bandwidth enhancement and broadband noise reduction in injection-locked semiconductor lasers." *IEEE Photonics Technology Letters*, 7(7) (1995), 709-711.