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1. The development of Science and technology shape human history, because way back on pre-Spanish period we know that Science and Technology were limited, they have no gadgets or internet. They are more on inventions and theories. And because of the Development of Science and Technology we are able to do things now easily. If communication before was limited, if you are far away from your loved ones, now it became easy for us to call or have communication with them through the use of our phone. Science and Technology shapes the human history on how certain things evolve and continuously changing. As time pass by we will have more innovative solutions to the problems of the world. Also, Science and Technology shapes human history by differentiating what science and technology before and what it is today. The development of Science and Technology has a great impact on how we live. In our everyday lives in this modern world we cannot change the fact that it is part of us in many ways. Because of the Development in Science many of the scientist invents new things, same in technology as a CPE student I can say that technology is part of my life because in the future, my involvement in technology will be more often and be an innovator someday.
2. The two scientific and technological development in the world that created a large impact on my daily life are the internet and Computer. Why? Because in my everyday lives I always used internet through my phone and laptop using social media, having an interaction with them virtually or online. Watching videos/movies, listening to music and used internet when we have online classes. It became part of my life everyday, through internet I am able to search things so that I can easily know what it means. Also, I am using it on my studies. Especially that we need to use google meet, zoom, google classroom, gmail and etc. On the other hand, computer has also a large impact on my daily life as a CPE student, I always use computer, practicing programming, doing my activities and also because I have interest in technology. In addition, one also of the technological development that has impact not just me but also everyone is the Artificial Intelligence. Whenever I go I always had an interaction with AI because when I go to school I can see the hightech gadgets that use AI. Those developments became part of my daily life that is living in this innovative world that I can't avoid. Because it helps me to do things that I cannot do alone.
3. The role of technology in addressing pressing global challenges first in climate change was with the help of technology we can identify now what disasters will come of course not all but because of technology it can help us to be prepared. Climate change has so many effects in Agricultural sector but because of the help of the technology today they can create a place/tent in which the plants will not be pests also to control the temperature inside. Because of technology we can innovate things to lessen the effect of climate change for example in many countries they used Windmill for electricity and not through power plants. Second is public health crises, because of the development in technology to formulate the vaccines I think up until today we still have pandemic. Also, one of the example is the creation of Fe V. delMundo that invents incubator. With this, it

saves a lot of human beings which is a health crisis when babies were born immature. Actually, technology helps in many ways in health crisis, now dengue is a crisis. With the invention of the technology to lessen the mosquitoes and not to have mosquito bite many people were saved from having dengue.