

## ACTIVITY 9:

Discuss the following questions: (20 Points)

1. Is there a possibility for a future where humans will cease to exist and will be replaced by robots? Why or why not? (4 points)
  - No because It is impossible because there are some reasons that the humans will cease to exist and will not be replaced by robot. These are, robots don't understand irrational thought, robots don't understand context, robots don't understand customer service, robots lack creative problem solving and people prefer to talk with a human.
  
2. Explain the positive and negative impacts of GNR technologies. What moral or ethical issues and safety concerns do they pose? (4 Points)
  - All manner of technology surrounds us. From our personal laptops, tablets, and phones to behind-the-scenes technology that furthers medicine, science, and education. Some technological advances cause people to be distracted, overly stressed, and increasingly isolated. Many people are involved in an abundant number of relationships through technology, but sometimes the quantity of these associations leaves people feeling qualitatively empty. Obviously, technology has had a profound impact on what it means to be social. The use of social networking sites has both positive and negative consequences. It is amazing how someone can find a long-lost friend through a social networking site, enabling them to reconnect. In a society where people have become quite mobile and family and friends are often geographically separated, it is convenient to keep in touch through technology.
  
3. We know by now that any technology may be dangerous. However, Joy was much more worried about GNR technologies compared to other technologies. What were the reasons for these great concerns?(4 points)
  - Joy published an article in wired magazine entitled why the future doesn't need us. He warns of genetic engineering as a source of "designer pathogens." He forgets that there already are plenty of natural pathogens, including those of anthrax and of Marburg hemorrhagic fever. Joy was much more worried about GNR technologies compared to other technologies because new technologies can offer new types of accidents and abuses that can be accessed by small groups.

4. Some people accuse of Joy of being a neo-Luddite, something which he denied in his article. What is a neo-Luddite? Based from Joy's article, do you think that he is a neo-Luddite? Why or why not?(4 points)
  - Neo-Luddite is used to describe those who are considered to be anti-technology, or those who dislike or have a difficult time understanding and using modern science and technology. Developments and advances in robotics, they argued, might not necessarily mean that they will lead to a state that is similar to humans. Society may be able to plan ahead and respond to issues that new technologies pose.
  
5. What solutions can you propose as to not reach what he predicts might happen? (4 points)
  - The problem is that it comes naturally but we can fix it if you trust yourself. We just need to plan what needs to be done to solve it. Just trust yourself and trust God because nothing is impossible with him.