



Student's name

Course

Professor

Date

## Communication Technology

Technology in the computer sector has greatly affected human life. Human life has been different since the beginning of industrial revolution but got better once the computer came into use. Changes that have taken place over the years improving the performance of a computer through advancements made to the processor has resulted to fast growth of technology in other areas. The internet has grown greatly creating a demand for devices that can handle data fast and efficiently. This has facilitated the growth of smart phones which has coincided with the growth of fiber optics, social media, and development of myriad applications that have made computers and mobile phones better to use. The personal computer has brought computers to almost every homestead and the mobile phone, tablets and laptops made communications a 24 hours activity. This has created opportunities for business people to exploit by placing their commercials in the internet. Mobile phones have eased communication in a great way. Their development and inclusion of multiple capabilities have made a mobile phone more than just a communication device. Smart phones have applications and features facilitated by the internet that make them multipurpose enabling people to communicate using them through texts, calls and emails. They have contributed immensely to the development of applications that can do more than just communicate. Applications have assisted the world of technology with many tasks that proved cumbersome to do to human beings solving them easily and efficiently.

Conversely, information is available at the click of a button and people have been able to connect better than ever before. Applications have enabled business people to collect buyers' information that they use to



determine how best to serve the consumer. The consumer has a platform to use to make complains and express satisfaction with the service offered while comparing the experience with other people from around the globe. Applications are changing at a fascinating speed with their development fueled by the development and popularity of smart phones. Robotics has also changed the way things are done. They have taken over jobs done by human beings in factories cutting operating costs for businesses. There is still room for development of robots that can see and be able to handle tasks that the current generation of robots can't. These changes plus those witnessed in the field of digital imaging have made communication more efficient and faster than ever before. The current generation thrives on how fast information can be sent and that what technology is aiming at solving. This has opened new frontiers for business people as they are able to monitor and study new markets better than they could have done through studying information contained in books.

## Effect of the Technology on My Life

Internet, personal computer, social media, and data analytics and research affect my lifestyle in that order. Internet has affected my lifestyle the most because I rely on the internet for most of my information. I follow my sports, trends in the society, national and world news through the internet. I do this using my personal computer and my mobile devices. I socialize with people using my personal computer and the internet through the social media, making it rank behind the internet and personal computer. The applications rank this way, mobile devices, fiber optics, satellites, robotics, imaging technology, and bar codes. Mobile devices affect my communication more than any other form of communication technology while the other applications contribute to effective communication in that order. The list is the same for my student's life. This is because my reliance on communication technology is the same with the same devices playing a primary role in the same order. My professional life has a slight difference in applications ranks with barcodes ranking fourth due to their role in correcting information. All these technologies affect my life in a profound way.

