"Does Smartphone really improving nowadays?"

**Honor Code**

"By placing this statement on my webpage, I certify that I have read and understand the GMU Honor Code on [http://oai.gmu.edu/the-mason-honor-code-2/](http://oai.gmu.edu/the-mason-honor-code-2/) and as stated, I as student member of the George Mason University community pledge not to cheat, plagiarize, steal, or lie in matters related to academic work. In addition, I have received permission from the copyright holder for any copyrighted material that is displayed on my site. This includes quoting extensive amounts of text, any material copied directly from a web page and graphics/pictures that are copyrighted. This project or subject material has not been used in another class by me or any other student. Finally, I certify that this site is not for commercial purposes, which is a violation of the George Mason Responsible Use of Computing (RUC) Policy posted on [http://copyright.gmu.edu/?page_id=301](http://copyright.gmu.edu/?page_id=301) web site."
Introduction

Most of people in the world have smartphone in their bags or packets. But do people have trust in smartphone? Compare to several years ago, do you think the systems on the phone has really improved or the design of smartphone improved more than the systems on the phone? I would say yes, but I do not have fully trust in the smartphone because there were lots of accidents mostly in the systems. I believe the companies will be more focus on the design to get attraction and attention from people. I believe many things have been changed and improved but companies need to more work on to get people's trust. Through this paper, I will talk about how smartphone is used today and the reason why people do not have trust in the smartphone.

Current Use

The smartphone is one of the most widely used by businesses, students, users alike, and even the adult. Especially, teenagers or young adult cannot stay without smartphone even one day. Smartphone has been really important to all our lives. According to the BI Intelligence research, they calculated the estimates of active devices globally as a percentage of the population in 2013. The results are surprising. No one has expected smartphone will be popular to the citizens. According to the research, the smartphone first came out in 2006. But after 8 years, 1% have changed to 22% by the end of 2013. Computer and laptop only increased about 13% in 9 years. This percentage tells us how many people uses smartphone and how smartphone has influenced on people.

So, the electronic companies like Samsung and Apple put more effort on systems and design of the smartphones. Whenever new design of smartphone came out, people's reactions were mostly positive, but those positive responses do not go so long. Problems like explosion and systems start to show off.

Social/Ethical Issue
Most everyone use smartphone. But does it save? The answer is no. The electronic companies, Samsung and Apple, each company had an explosions. Because of those, buyers are losing their beliefs on the smartphone. Several months ago, Galaxy Note 7 came out. Lots of galaxy users and others were interested in Note 7. But all those anticipate changed to fear. Galaxy Note 7 battery exploded only few days after Samsung start to sell. The explosion happened because of battery. According to the Korean Brand, Galaxy Note 7 is made of ATL (Amperex Technology Limited) and finalized that it is safe. But, the result was not. The explosion did not happened only Samsung electronics; the explosion happened on Apple too. On October 1, a one of student's iPhone 6 Plus at Rowan College has exploded. He said that his phone was in the packet and phone battery was dead and not plugged in to the cable. People are in fear asking question, "What if my phone explodes?"

Not only the explosions are matter. Because of the smartphone, the students are addicted to smartphones. For example, in Switzerland, they did survey 1,519 students if they are addicted to smartphones or not. The result was not surprising. Smartphone addiction occurred in 256, almost 17%, of the 1,1519. And, the result of the grade were lower than the others who were not addicted to the smartphones. Smartphones are distracting from studying.

Smartphones not only distract from studying. Several months ago, the app called Pokémon Go took away people's actions. There was video the guy crushed the police car where was parked on the side line. When the guy came out from the car, the first word he said was bad words on Pokémon Go. The situation was the guy was plying the app while he was driving and didn't focus on the front and hit the police car. The guy should not play game while he was driving, but this tells to all of us that smartphone apps are attracting and distracting on what we should focus on.

Security Aspects
The smartphones are becoming more and more popular to citizens by applications on their own phone and the software. Android and Apple offers hundreds of thousands or more applications to the buyers to install all of their applications. But, are those really safe application to download it? Will it be safe if those are on my phone? The answer is we do not know until we get rooked.

Future Use

The smartphone will change every year like systems and design. Most importantly, the companies have to more focus on the systems. People are getting afraid what if my phone explode or what if my phone breaks easily. If the smartphone does not improve on the systems, the generation of using smartphone will be change and it might be destroy. The companies should not be focus on the money; the companies should be focus on the safety and people's belief. People should not get hurt with using their smartphones.
Reference


