

The Ushering of the New Era by Compyu-Sapiens

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Abstract

In today's world, from peons to the president everyone is using the computers, directly or indirectly, knowingly or unknowingly, regularly, or rarely. "Homo sapiens" is the Latin term used to describe human beings. The paper describes the current generation of the human as computer human, computer sapiens and a new word named as "Compyu-Sapiens". The paper is based on study of the impact of computers in the human life style. Various advantages and disadvantages of computers are described along with some examples.

Keywords: Computers, Communication Skills, Computer Games, Socialization Skills, Pressure less Education, Human Emotions

Introduction

If there is anything which we can think of a replacement of a man in this world then it is obviously a computer. Just like the water, the moon and the earth require no introduction, today, computers require no introduction. Every another person knows about the computer. It is obvious that based on one's knowledge, he has his own definition. As a computer engineer, let me define the definition of computer in an easiest way. Computers are the machines which were initially invented to solve the problems which were difficult to solve accurately and speedily by human being. As researches were going on, nowadays computers are getting more and more upgraded to solve the problems which are only possible to be solved by the human being, as an attempt to replace human resources with them. Initial goal was to invent a machine which can calculate and store the things beyond the capacity at

which human can. Let's take some examples; it is quite difficult for a person to sum up 1000 numbers, find student's marks from university records or to store and maintain every kind of knowledge on paper. So computers were developed and became popular as they were extremely useful. The story didn't end there. People made computers more fasters, smaller and cheaper so that every organization as well as every home user can afford it. They succeed too. But story didn't end there. Researchers thought, it is good that computers are doing the things which human can't do at their speed, but what if computers can do the things which human can also? And they started inventing some new fields like artificial intelligence, image processing and lots of other. The goal was same, to make computers intelligent like human as they were lacking as far as perception, understanding, reasoning, learning, recognizing skills were concerned. And

years after we have got a machine, which is a part of our lives. Even some people can't think their lives without computers; I am also one of them. We think we use the computers, but sometimes computers are using us. The next chapters describe impact of computers in human life, its good sides, bad sides and worst sides. The research paper is organized with many issues, an issue is started with the ill effects of computers and finally an argument is given in favor of the computers.

Computers and kids

What is necessary for a kid? Healthy food? Peaceful environment? Some light exercises? Making friends? If answer is yes for all, then why parents like to see their kids sitting with the computers and playing games? The answer is parents are becoming blind, they can't see their kids are wasting their time and energy with machines. Parents should let them play in grounds with friends. Kids fall, they hurt, they fight and they learn. It is quite better for a kid to get tired by playing in grounds and becoming tired and get asleep soon instead of late night computer stories and clips watching. It is better for kids to play with toys instead of learning negative things from action games. We want our kid to be a respectful person, not a terrorist.

The culture has been changed. If parents don't allow kids to use computers, the world calls them, orthodox, old fashioned. Even I have heard that there is a term called "Pressure less Education". The initial meaning was something like "Don't overburden students to study, don't pressure them for results and to do too much of home work". But nowadays the meaning has been changed. Today the so called modern convent schools say we provide pressure less education by teaching our students with computers only. They don't need to carry big bags with themselves. Is it the meaning of pressure less education? If yes then I feel lucky that I had studied in an era when I

studied good handwriting, how to arrange a bag, how to walk with a large bag and how to safe our own things from others. Do computers teach all these things? No. Not at all. I am not saying schools are not concentrating on such requirements but they consider them as secondary things to teach. And they are doing business. Parents want to know about how many computers are there in a school instead of how many indoor and outdoor games. I am not saying computer is a bad thing to be given to the kids. Life has changed and so kids have to adopt the computers to take its advantages. But when we don't care about their loss of eye qualities and let them involved inside the computers, I feel it is not at all an advantageous.

Positive Note

All I can say about the computerized games is that, kids start developing their concentration, accuracy, precision skills using computer games. playing games with a computer is a kind of mental exercise and as far as education is concerned, it has became easy to use computers to learn and teach with animations, charts, examples then why not to adopt it? Eyes are essential, we can buy a new computer, but cant eyes once they loss qualities. But it is up to the parents and schools that they don't allow kids to use computer for long time.

Computers and friendship

When I was young, I was used to go to my friend's home on bicycle. I learnt how to drive alone, how to behave at someone else home, whether to ask for food at friend's home or not to how to deal with his parents. I am not saying young generation is not at all aware of all these basic things. Even using computers, advance educational courses, youth is becoming more and more powerful as far as communication skills are concerned. But what about the socialization skills? Sometimes I feel that the only reason because of which youth is lacking in public

relation is the overuse of computers in communication.

Voice call, text messages, group chat, video calls all are at their place. But one needs to go out, stand in front of different people to learn how to develop and maintain public relations. We can obviously talk freely and as long as we want through the computers. But some basic formalities like offering a cup of coffee, creating a friendly environment, learn from viewing other discussions, doing some help and all such things are missing.

A very simple example is that nowadays we can get pizza at home by home delivery. We order pizza by cell phone and continue our work. I think, if we go out, we can get some fresh air, can learn what's happening in the world, can meet new people and can eat fresh pizza too.

Emergency situations are different things but everyone wants to save time in some regular work too. Time is no doubt being saved, but on loss of socialization skills.

Positive Note

Think of an old couple who want to buy something and nobody is there to let them out, think of a student who has an exam next day and has to buy some food from outside, think of a patient who wants to call his doctor for some help. You will say these are the genuine and emergency situations. Then there are many instances when instead of wasting time, and petrol, energy one can use the communication medium and save everything. And nobody in this world is completely alone. When it happens, you can argue that modern communication loses socialization skills. It is just like the definition of socialization skills is changed.

Computers and business

I don't need to go to a bookstore, I can download books. I don't need to go to a CD shop, I can download music. Piracy, let someone work, and then spread the world with his work so that everyone can get it freely. A snack bite kills a person physically; the piracy kills the creators,

owners, researchers and developers mentally and financially. Computers have made it possible to Google whatever we want and get it in few seconds. All that we need is a good internet speed, that also we know how to hack.

Positive Note

If you want to talk about business and computers, you should think about e-commerce, e-business, e-marketing. Piracy is no doubt one of the major drawbacks of the internet. But it is up to you. If your ethics don't allow you to use pirated products, you can avoid it. Google never forces you to search items and no site forces you to download pirated material. It is like, the rum looks better when we are suffering from cough, but it is not if someone drinks casually.

Computers and emotions

We can talk, we can see, we can do anything, but can we hug our beloved ones through computers? Can we clean off tears of our beloved ones with our palm? No? Then what is the meaning of video communication? A parent sitting at home country and his son talking from abroad, the communication is useless if he can't hug his parents. Modern communication can only transfer signals, they can't transfer emotions at all. We feel like modern communication systems let us connect with others easily, but actually we are going away from them.

Positive Note

It is better to have something rather than nothing. You must be agreed in going abroad for a job. Then computers at least allow us to do video chat. People have changed, meaning of emotions has been changed and nowadays communicating this way has become part of our lives.

Computers and health

From reducing eye qualities to various diseases due to dangerous effect of communication signals, from back pain after sitting at home to lots of effect due to

sitting on a chair whole day, computers take away our health by giving convenient way of accomplishing our tasks. My parents still go out for a walk in fresh air; they never had stomach pain, red eyes, constipation. At half of their ages, I suffer stomach pain due to continuous sitting on chair, red eyes due to screen rays and constipation due to late night facebook. Sonography machines identify the gender and then people kill girls.

Positive Note

How can you forget thousands of advances in medicines, instruments and other advances due to computers in the field of medical science? Using computers only we can increase quality of eyes. Sonography helps to find whether baby needs any additional help or not. You must know all these but then even you are raising such question.

Conclusion

Every coin has two sides, one good and another bad. Good things always open doors for bad things. Being a modern human, we should adopt new technologies but not up to a level where we forget about our basis. Being an educated human, we should facilitate our kids with all the latest equipments and let them grow in a modern way, but we should not forget about values of old teaching and learning methods. It is not the selection of old or new, it is the selection of how much. Old is not good always and new is not bad always. The answer is not yes or no, it is how much, how much we need to modernize in such a way that we don't loss the flavor of our roots. The answer lies in finding what is primary and what is secondary for us. I have read somewhere that "people first cut trees; they make papers and then write "Save Trees" on those papers". We first over use computers without any limit, we feel proud, once we loss our eyes qualities, we use computers to re-fix it. Once we get other health issues due to improper life style, we use computers to diagnosis. Prevention is million times better

than cure. Computers are extremely useful and have changed and improved human life drastically. But it also takes back many things if not properly used. We can buy a new computer anytime but can't get back the things which we loss due to our use of them. True education is not how many times we use technologies, true education is how safely and carefully we use.

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