

Use of Mobile Phone

{ Assistant Registrar
(Cooperative Society)
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1. Introduction

2. Use of mobile phone: an overview

3. Advantages {of the use of mobile phone}

(a) Wireless connectivity

(b) Handheld and Portable

(c) Uninterrupted Communication

(d) Ease in business

(e) Smartphone as new technology

(f) Innovation in learning

(g) Entertainment's source

4. Disadvantages

(a) Communication Gap

(b) Addiction

(c) Health issues

(d) Cyber Crimes

(e) Security issues

(f) Indecent Content

(g) Misinformation and Chaos

5. Conclusion

Suggest measures to improve the use of mobile phone

A mobile phone, often known as cellphone is an invention of the 20th century and a refined

(2)

and updated form of telephone, a device used to communicate with others using landlines or wires. The mobile phone is considered as a great invention due to its main technology of wireless communication. It uses wireless technology including radio waves etc for communication.

Smartphone is another updated shape of mobile phone that includes options of Camera, Video, internet.

Although the use of mobile mobile phone has certain advantages like wireless connectivity, ease in business, new way of learning, entertainment etc on the other side it has

Some disadvantages too that are addiction of mobile phone, health issues, security and cybercrime etc

The mobile phone has introduced a new technology to the world. Since its invention in the

(3)

20th century it has been continuously used by the users all over the world. Currently there are about 7 billion mobile phones users in the world and the number is still being increased, even a low class worker has a mobile phone in his pocket and in his use. Smartphone is mostly included in the term mobile phone and most of the affairs of world are being done through mobile phones. Students, business persons, medical field, security personnel in fact everyone is using a mobile phone to carry on ~~their~~ his work or duties.

The use of mobile is considered beneficial for all because it has certain advantages.

The main advantage of the mobile phone is that it uses wireless technology for communication.

(4)

instead of phone lines and other
cord technology. In the past, before
the invention of the mobile
phone, the telephone was the
main mode or device used to
communicate with others, the telephones
consist of a dialer and a
receiver and the communication
was carried on by the telephone
exchange that was a unit of
complex phone lines and was
very expensive. It was economically
very difficult to communicate
with other but the mobile
phone has made it very easy
and economically very low for the
people to talk or communicate
with one another.

Along with the wired connectivity
it was also difficult to carry
the telephones during the travel
or outside the places where

(5)

the telephone connection was fixed and it was almost impossible for one to communicate during the travel. One could only communicate using telephone when one is near the telephone receiver fixed at one spot. But the mobile phone is portable and handheld and can be carried anywhere with ease. The mobile phone has battery which keeps power on and connectivity is uninterrupted during the travelling, outdoor activities etc.

The communication between the people in this era is uninterrupted. One can easily connect and communicate to any other person anywhere in the world. The mobile phone has connected the people from all over the world. The latest technology enables

⑥

us to even see each other using video call if one person is on the one side of the world and the second on the other, which was nearly impossible in the past to even expect it. Now the people can communicate with their loved ones, the students can get education from all the world, the scientists can share ideas with each other all this is because of the mobile phone.

As the mobile phone has connected the world, it has also benefited the world economically. Mostly the business in the world is carried on using mobile phones. In the past sometimes it was very difficult for the vendor and the purchasers to communicate but now the business is very

(7)

easy ✓ The purchaser and the seller can now sell and purchase the goods on a phone call, and even the physical photos of the goods can be seen; for which the people had to travel a lot all of this ease is just because of mobile phones. ✓

As the mobile phone has made ease in doing business it has also made the learning easier. ✓ Today a student can get education from the more refined without physically going there. ✓ E-learning is the form of learning with using the mobile phone as a medium of communication. ✓ In the old times it was not possible for one to get education from foreign countries without going there physically but mobile phones has made it possible

(8)

to get education and to learn skills even from foreign institutions without physical interaction, therefore, the mobile phone has also innovated the education positively.

Smart phone, a new technology in the mobile phones, has introduced certain new features in the mobile phones. Now the mobile phone has more advanced options of internet, many new phone applications using which we can perform many useful tasks, entertainment, social media etc. Today the mobile phone contains the whole world in it. One can easily access the information of whole world effectively.

Human beings always need the entertainment to relax and to

(9)

release their stress. Hardworking sometimes leads to the mental disorders if the human mind does not get stress free environment. This innovative device has, along with the many other advantages a feature of entertainment. The smart phones have a wide range of games, online videos, movies etc which is an ultimate source of entertainment. One can now get entertainment in his palms. Social media is another great feature that the internet has introduced to the world, through this medium one can interact with society without even move from one's home or office.

The mobile phone has many advantages on the one hand but on the other hand it has certain disadvantages. The mobile phone is no doubt a great

(10)
inventions of the 20th century but
is not shallow of disadvantages.

The mobile phones as have been
a source of uninterrupted communication
has also been proved to be
a cause of communication gap
at the social level. There is
a great lack of social interaction.

Today the people love to communicate
each other through the mobile
phones but they are hesitant
to interact with each other
physically. Due to the mobile phones
people usually avoid to go to
some social gatherings. The smart phone's
exclusive feature of social media
has created a new world
where people only see each others
on internet. People love to live
in solitude.

In the current generation often

(11)

named as 4G generation, the mobile phones has become a kind of addiction. The youth in these days are addicted to using mobile phones. They continuously use the mobile phone for hours and if the mobile phone is taken out from them for some time or if the mobile phone gets out of their reach they start to behave furiously just like that addiction is not available to them. In this sense the mobile phone is deteriorating the youth. Today the youth hesitates to go outside for some physical game or exercise.

The addiction of mobile phones in the youth has also disturbed the health of youth. Today most of the youth is couch potato they are indulged in using

phones. with the 2020 physical activity
 or games and this is the
 reason behind their damaged
 health. They continuously watch
 movies, play games for hours
 without any break that has grave
 impact on their eyes and brain
 health.

Along with the health issues
 there is another problem that
 the use of mobile phones has
 caused is the problem of cyber
 security or cyber crimes. Most of
 the banking is now carried
 on through mobile banking. Mobile
 banking is an option of banking
 which allows an account holder
 of a bank to perform his transactions
 using mobile or laptop. The mobile
 banking user needs only a username
 or password to use it. The
 data of the users is sometimes

leak and gets into the hands of some criminals, who then fraudulently uses the user's credentials and takes out ~~this~~ money from his bank account. Some times the credit card data also gets leaked and thereby cause the huge loss to the laymen. There are many other forms of cyber crime.

Along with the cyber crimes concerned with mobile phones there is another issue attached with the use of mobile phone is of security issue. Spam, phishing, attack, network spoofing are different techniques which the criminal mind people or hackers use to unlawfully access the data of the mobile owner and in this way the personal data of the mobile user is stolen, which is then used in different

criminal activities.

Mobile phone has a certain disadvantages
 to health, finance, security, has
 another disadvantage that impacts
 the moral capacity of the
 society. Today almost every young
 person owns a mobile phone
 that has internet facility in
 it although ostensibly he has
 knowledge of the world in
 his mobile phone but there is
 also available (in a huge amount)
 pornographic or other indecent content
 on the internet. Most of the
 youth have easy access to such
 content just because of the
 mobile mobile that is causing
 their moral degradation, as well
 as affecting their health.

Today the mobile phones is
 considered to be a great

(15)

tool of propagating misinformation through the internet or social media. There is available a huge ~~number~~ quantity of misinformation on the social media. Every person in this era has mobile phone with him, when one gets information through the social media or internet he considers it true and thus propagate it to the others which ultimately causes chaos in the society.

73 Use of mobile phone is a main cause of misinformation and chaos.

The invention of mobile phone was a great achievement. The mobile phone users are increasing day by day. It is much beneficial and reliable device if used properly and positively. But its negative use has made the whole world more vulnerable

(16)

to the devastation. The mobile phones should be used positively to avoid its disadvantages which are ~~an~~ increasing day by day. For its proper use one must follow the regulations and instructions available worldwide so that it can be utilized in maximum.