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THE IMPACT OF ICT ON SOCIETY

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RESEARCH ARTICLE



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ABSTRACT

This study aim at determining the relationship between the positive impacts of ICT and the negative impacts of ICT on society. The greatest possible effect of ICT on individuals is the huge increases in as information and services that has accompanied the growth of the internet. In this topic the impact of ICT on society is mainly focused on how to use the way of computers. The usages of computers must be helpful and it reduces the man power etc, rather than misuse of internet and time wasting work with computers like entertainments, games etc.

Keywords: Impact, Information communication Technology, Management, Multiprocessing, Environmental, Entertainment.

INTRODUCTION

Before coming of the industrial revolution the majority of jobs were in some way linked with agriculture .At this time communication was solely by word of mouth or written text.

The industrial age brought with it, demands for administration and paper work. As time went on, technology was used to develop machines such as the type writer, telephone & most importantly, the computers.

Everyone knows that this is the age of Computer and vast majority of people are using computer. Development of science and technology has direct effect on our daily life as well as in our social life. Computer technology has made communications possible one part of the world to the other in seconds. They can see the transactions in one part of the world while staying in the other part. Computer development is one of the greatest scientific achievements of the 20th century. Computers are used in various fields as well as in teaching and learning. Some of the major computer applications fields are listed below.

- **AN AID TO MANAGEMENT:** The computer can be used by management to assist in solving business problems.
- **BANKING:** Branches are equipped with the terminals giving them to information as such things as current balances, deposits, overdrafts and interest rates.
- **INDUSTRIAL APPLICATION:** In industry, production may be planned, coordinated and controlled with the aid of a computer.
- **ENGINEERING DESIGN:** Computer helps in calculating that all parts of a proposed design a satisfactory and also assists in the designing.
- **AIR TRAVEL:** Small empties are installed as a part of the plane's equipment.
- **ROAD TRAFFIC CONTROL:** Computer assists with the control of traffic lights.
- **TELEPHONES COMPUTERIZED:** Telephone exchange handles an hour increasing volume of calls very efficiently.
- **MEDICINE:** Computers are widely used in the hospitals for the task as maintaining drugs , surgical equipment's of diseases.

K.SATYA VANI

- **COMPUTERS HAVE BOTH POSTIVE AND THE NEGATIVE IMPACTS:** Computers have both positive impact and negative impact in our daily life as well as in our social life. But the grass development of the nation is faster with the applications of computers in the industries and education. The both positive and negative impacts of the computers are listed below.

THE POSTIVE IMPACTS OF ICT

Access to information: The greatest Possible effect of ICT on individuals is the huge increases in as information and services that has accompanied the growth of the internet. Some of the positive aspects of this increased access are better and often cheaper, communication, such as VOIP phones and instant messaging. In addition the use of ICT to access information has brought new opportunities for leisure and entertainment.

IMPROVED ACCESS TO EDUCATION

Examples

- a. District learning and on line tutorials .new ways of learning.
- b. Interactive multimedia of virtual reality. New job opportunities’.
- c. Flexible mobile working virtual offices and jobs in the communication industry.
- d. ICT can be used for processes that had previously been out of the reach of most individuals.
- e. Photography, where digital cameras, photo- editing. Software and high quality printers have enabled people to produced result that would previously required a photo graphic studio .ICT can be used to help people overcome disabilities
- f. Screen magnification or screen reading software enables partially sighted or blind people to work with ordinary text rather than Braille .
- g. The work can be done in very less time. More information can be stored in small place multi-tasking and the multiprocessing capabilities of data easy to access data
- h. Impartiality
- i. Documents can be kept secret.
- j. Error free results.
- k. It can be used for various purpose i.e., it can be used in any type of work. It can be used in any type of the work.

THE NEGATIVE IMPACT OF ICT

Reduced personal interaction: Being able to work from home is usually regarded as being a positive effects of using ICT, but there can be negative aspects as well most people need some form of social interaction in their daily lives and if they do not get the enhance to meet and talk with the other people they may feel isolated and unhappy.

JOBLESS:

- One of the largest negative effect of ICT can be lost of persons job This has both economic consequences, loss of income and social consequences, loss of status and self-esteem.
- Job loss may be occurs for the several reasons, including, manual operations being replaced by the automation.
- Example
- Robots replacing people on an assembly line job export.
- Highly expensive.
- Accidents.
- Data privacy.
- Increased unemployment.
- Huge data and the information can be lost sometimes.

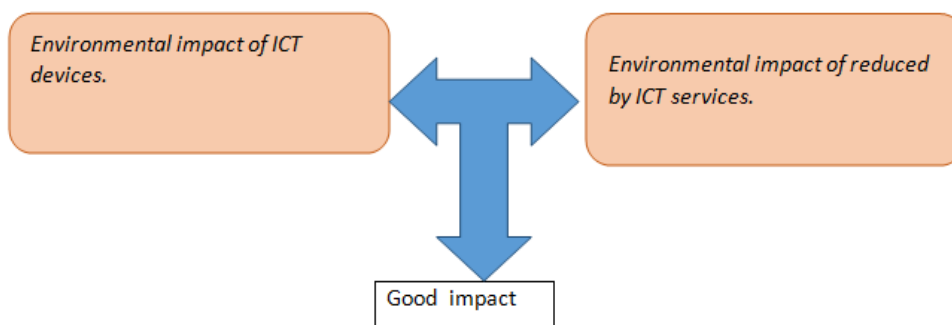
THE IMPACT OF ICT ON SOCIETY DIAGRAM

IMPACT OF ICT ON SOCIETY

- Jobs.
- Education.-
- Crime and policy.
- Relating.
- Health.
- Business.
- Money.
- Money and banking.
- Communication.

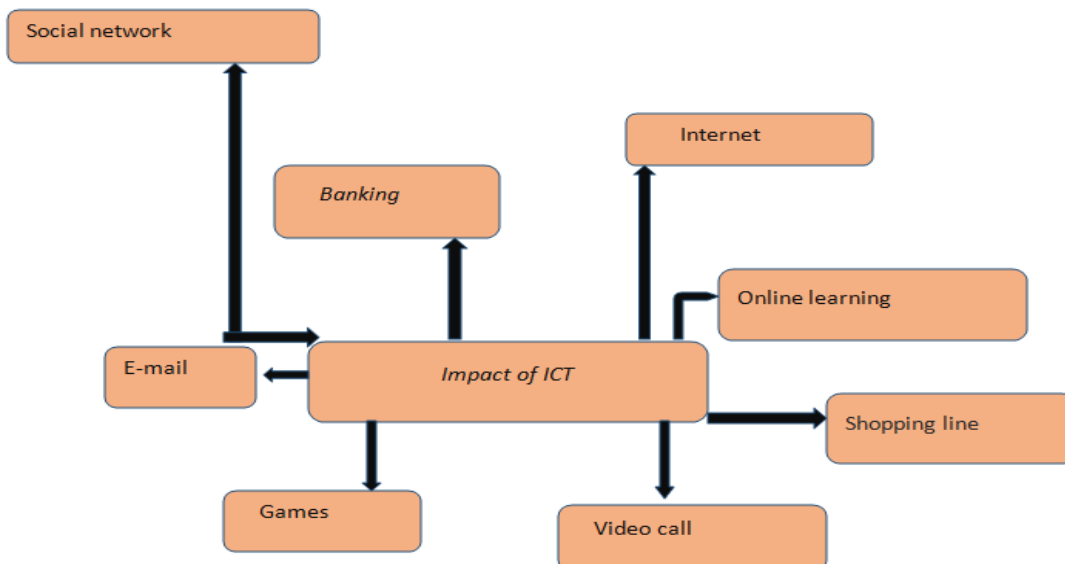
Image of good impact of ICT on society:

Good impact:



- Environmental impact of ICT devices.
- Environmental impact of the reduced by the ICT services.

THE BLOCK DIAGRAM OF IMPACT OF ICT ON SOCIETY :



CONCLUSION

In this topic the impact of ICT on society is mainly focused on how to use the way of computers . The usages of computers must be helpful and meaningful i.e., make use of computers in a better way and it reduces the man power. So, try to improve the business men, education etc. rather than misuse of internet and time wasting work with computers like entertainments, games etc.

References

Aggarwal Yash (1988), District information System For Education User's Manual, National Institute of Education Planning and Administration, New Delhi.

[w.w.w.studymode.com/essays/effects of ICT on society 1148371.html](http://w.w.w.studymode.com/essays/effects%20of%20ICT%20on%20society%201148371.html)

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