

# AWARENESS ON THE USAGE OF ICT IN DAILY LIFE: A SURVEY

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**Abstract:** ICT is used In daily life by the people those who are doing business, job, studying to ease their work, for easy communication, to enhance their knowledge and to bridge the culture gap in the society. The main motive of this survey paper is to find how many people are using ICT tools effectively to enhance their daily lives, and how their lives are benefited by the use of ICT. This survey presents the main findings of the survey based on 11 questions answered by the students, businessman, organizations and others.

**Index Terms:** *ICT, communication, knowledge.*

## I. INTRODUCTION

ICT stands for **Information and Communication Technology**. ICT is the assimilation of the information transaction and computing. The ICT is truly changing our life and the way in which we are learning and working. The ICT is often use in all the fields like business, organizations, schools, healthcare, libraries, industries and many more. A better way to use or think about ICT is that digital technology which already exists and helps in business, organizations, teaching and in all the fields. The ICT is totally concerned with the transmission, storage, retrieval and manipulation of digital data. The ICT tools covers all the equipment's like Desktop and laptops, Projector, Digital cameras, Printer, Photocopier, tablets, Popplet and Pen Drive.

## ADVANTAGE OF ICT:

- **Communication:** By the ICT tools we can move the information from one place to another very quickly. ICT tools saves are times and with the help of ICT it has become more efficient.
- **Globalization:** By the ICT people can do the video conferencing from two different countries. It saves the time as well as money saves the money also of flights & accommodation. The ICT brought the countries and peoples closer together.
- **Bridging the culture gap:** With the help of the ICT the people from different culture can communicate to each other. The peoples can share their different ideas and views . Simply can say that ICT is increasing the awareness between the people.
- **Easily explain complex structure:** By the use of ICT tools we can explain any complex structure in front of the people in any field like teaching, company, business, banking etc.
- **Creation of jobs:** The main advantage of ICT is that the people are getting more interesting and new jobs in IT sectors. The people who have knowledge in computer programming, web designing getting great employment opportunities.

## DISADVANTAGE OF ICT:

- **Social media:** The internet is regularly using by the teenagers and young children's by watching and playing games which can affect their physical and mental health.
- **Education:** The previous generations have not benefited in the field of education by using ICT. In today's era computers along with their program and the internet access have created most educational opportunities for the students and for the new generation.
- **Lack of security/privacy :** While if one side the people are benefited by using the ICT on the other hand there is problem of hacking the information from the hackers in the internet .It means there is lacking of security /privacy of information of the people.

## II. METHODOLOGY

The survey had 11 general questions and was designed to collect the information about the usage of ICT in the society. The set of survey has been made from all the possible use of ICT tools. The survey having multiple choice questions with predefined answers offering respondents the possibility to choose any option according to their convenient.

## III. SURVEY

The survey has been conducted on the 11 questions from all the categories of the society like students, teachers, business, company, banking, healthcare, organizations etc. and collected the data from all the 11 questions and showing the result in the form of the graph.

1. What ICT tool do you use?

Q1	Pen drive	Projector	Printer	Laptop	all and other
ICT Tools Used	5	4	3	25	11

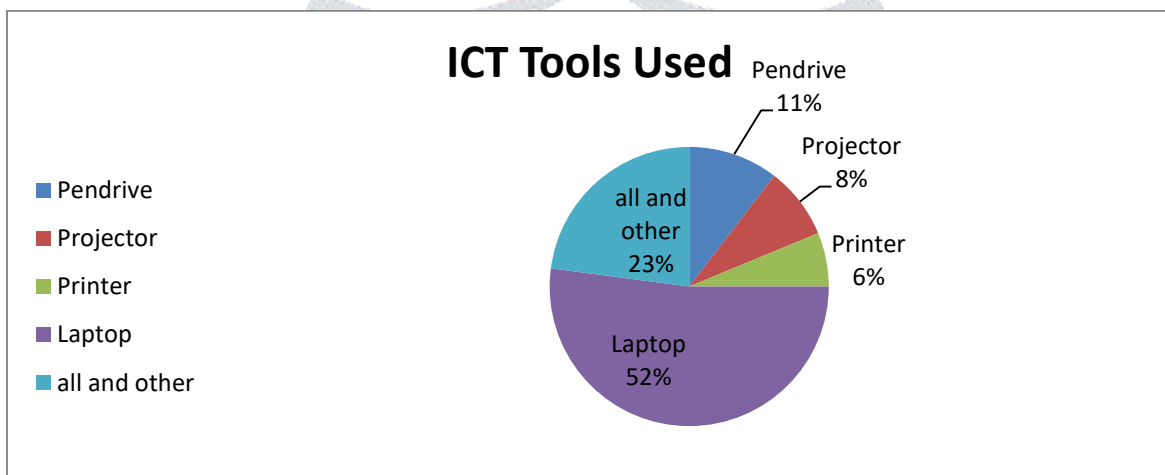


Figure 1 : Percentage of ICT tool used

2. Why you are using ICT tool?

Q.2	Fast working	to reduce complex	reduce paper work	All of the above
why using ICT	13	2	3	26

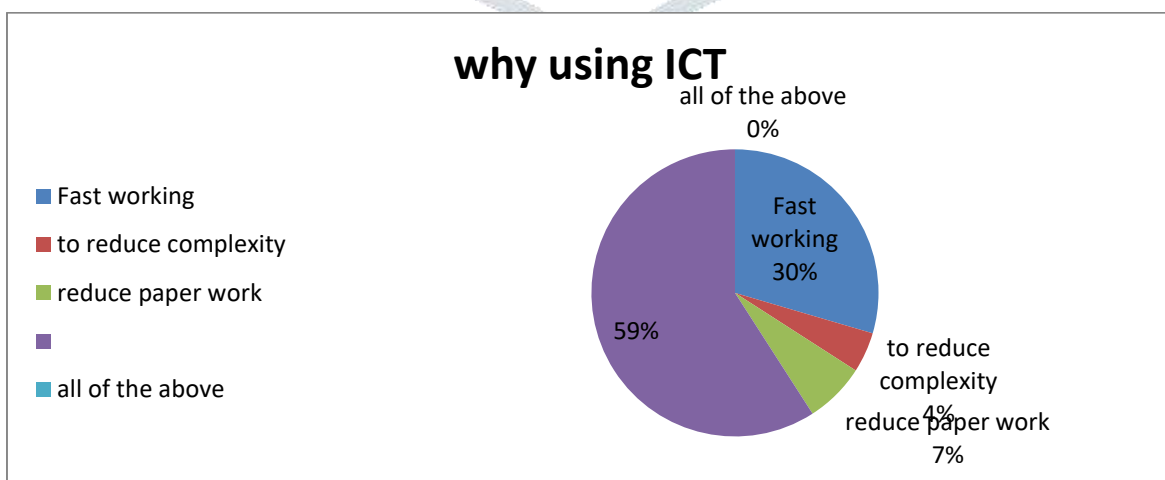


Figure 2: Percentage of why people using ICT

3. When you have started using ICT tool?

Q.3	Before 5 yrs	before 3 yrs	before 2 yrs	before 1 yr.
people started using ICT	19	16	6	1

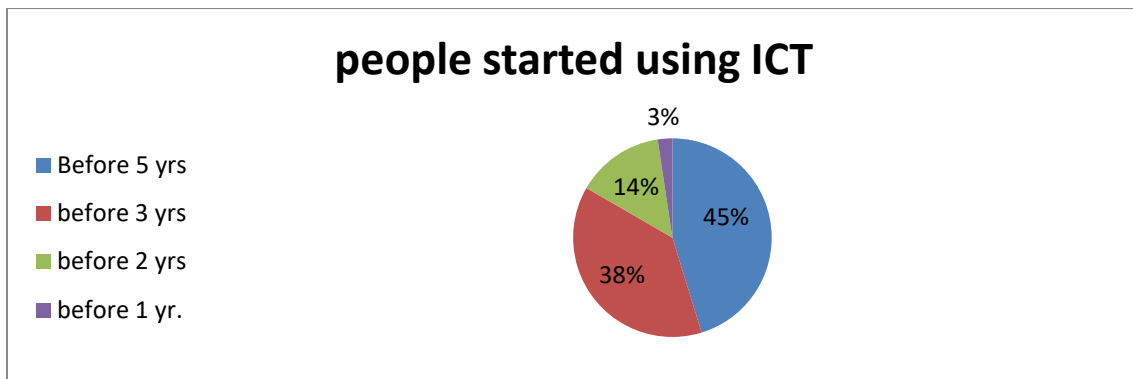


Figure 3: Percentage of when people have started using ICT

4. Why ICT is important?

Q.4	To ease your work	time saving	to easy communication	others
Why ICT is important	18	8	20	0

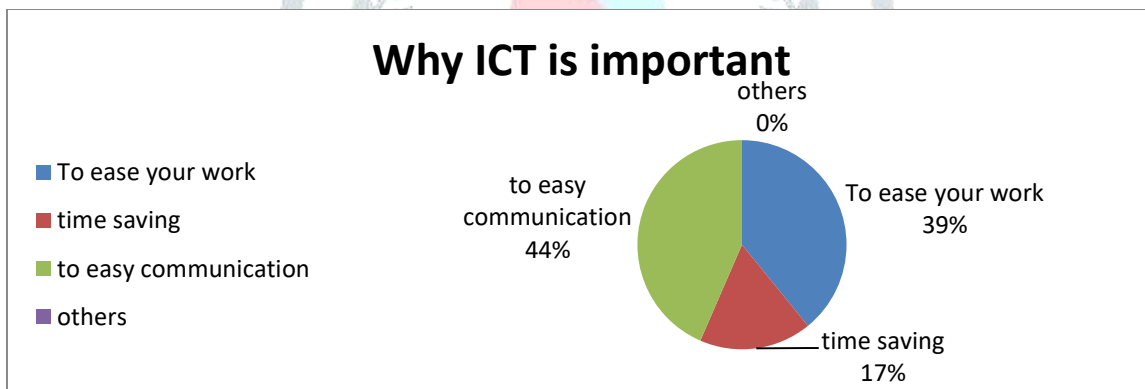


Figure 4: Percentage of why ICT is important

5. Any improvement by using ICT tool?

Q.5	Yes	NO.
Any improvement by using ICT	42	0

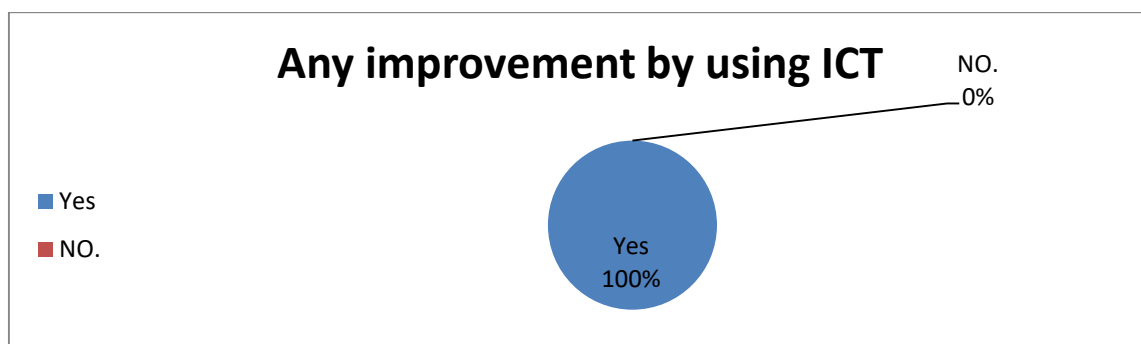


Figure 5: Percentage of improvement by using ICT

6. Do you have a computer/mobile to use?

Q.6	Yes	No.
Do you have a computer/mobile	42	0

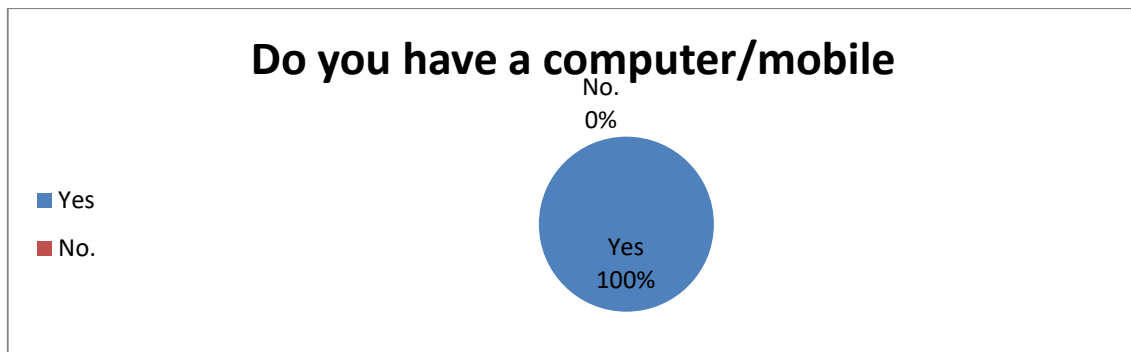


Figure 6: Percentage of people has computer/mobile

7. How often do you use the computer?

Q.7	Never	Rarely	Sometimes	Other	All the time
How often do you use the computer	5	4	10	7	17

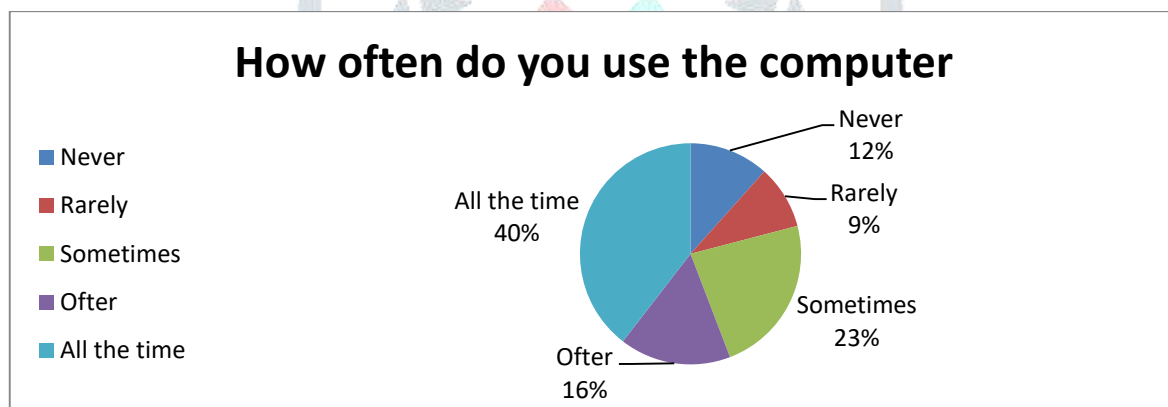


Figure 7: percentage of how often people use the computer

8. Do you have a pc/notebook/ tablet?

Q.8	Yes	No
Do you have a PC/notebook /tablet	37	5

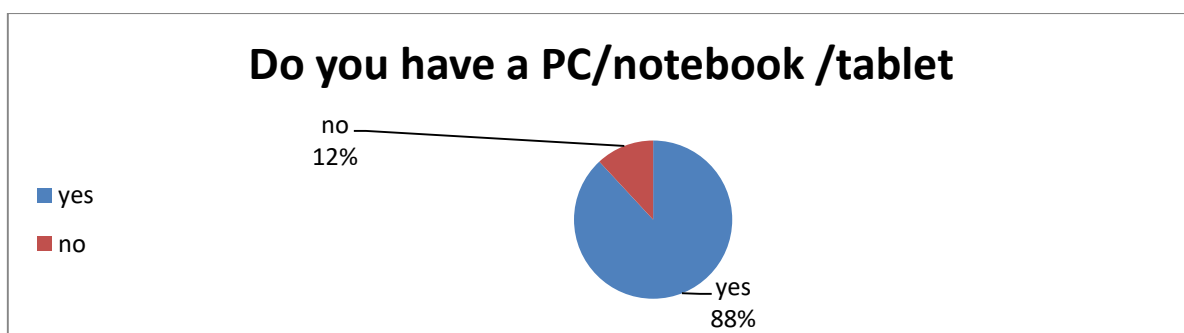


Figure 8: percentages of people have a PC/notebook/tablet.

9. Do you have internet access?

Q.9	Yes	No.
Do you have internet access?	41	1

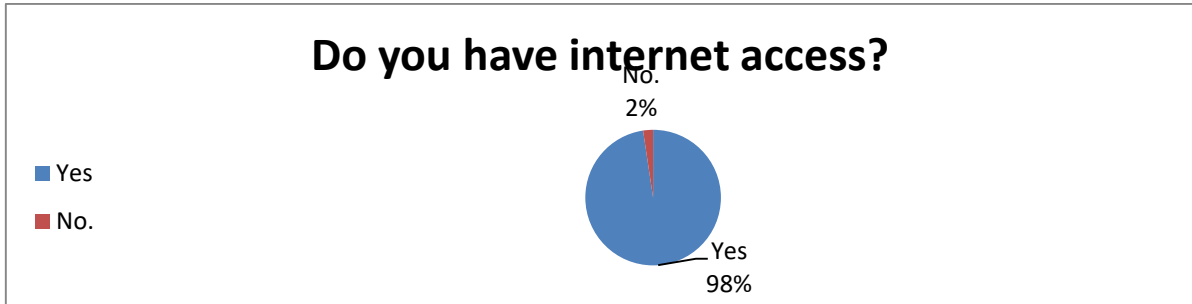


Figure 9: percentage of using internet

10. How much time do you spend on internet per day?

Q.10	upto 1 hr.	bet. 1 to 2 hrs	bet 2 to 4 hrs	more than 4 hrs	none
How much time do you spend on internet par day	1	11	17	13	0

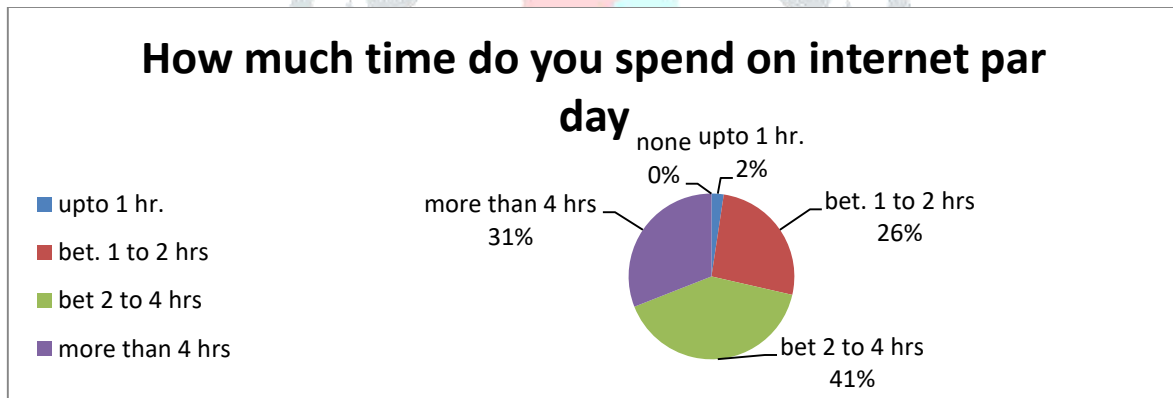


Figure 10: Percentage of how much people spend their time on internet per day

11. Do you have basic knowledge of computer or not?

Q.11	Yes	No
Do you have basic computer knowledge or not	42	0

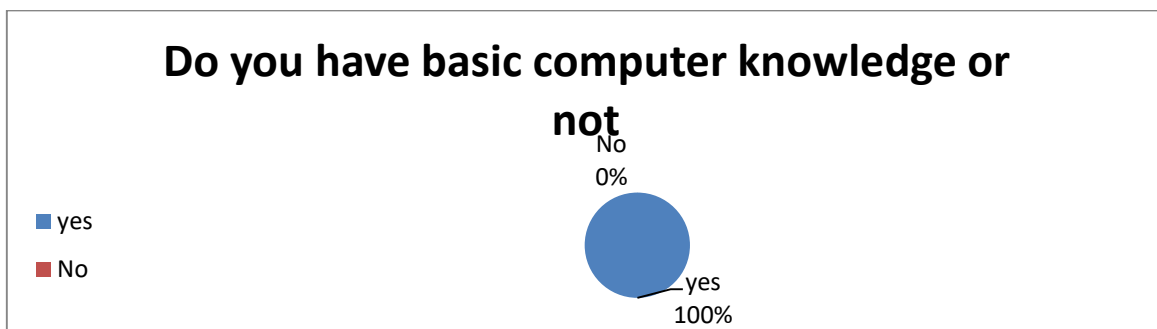


Figure 11: Percentage of people has basic computer knowledge or not.

**IV. CONCLUSION:** By the survey I have seen that the ICT tools are decreasing the difficulties in every one's work and the peoples are regularly using ICT. It seems that 95% people are using ICT tools to ease their work. Most of the people are using laptop in their daily life. Most of the people are using ICT to ease their work, to reduce complexity and to reduce paper work. Almost the 80% people are using ICT before 5 years it means the ICT is not a new thing for the people. In survey it is found that for the 90% people ICT is important to easy communication. It is found that the 100% people said that by the ICT tools there is very much improvement and efficiency comes in their work. The 98% people are using mobile/tablet. The 90% people are regularly using computer in their daily life and 99% people are accessing internet in daily life. The 70% people spending their time per day on the internet more than 4 hours. In survey I have found that almost all the people have basic computer knowledge.

#### V.ACKNOWLEDGMENT

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