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# PLAN

INTRODUCTION

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## ***INTRODUCTION:***

### Definition:

The **Internet** is a global system of interconnected [computer networks](#) that use the standardized [Internet Protocol Suite](#) (TCP/IP) to serve billions of users worldwide. It is a *network of networks* that consists of millions of private and public, academic, business, and government networks of local to global scope that are linked by [copper](#) wires, [fiber-optic](#) cables, [wireless](#) connections, and other technologies. The Internet carries a vast array of [information](#) resources and services, most notably the inter-linked [hypertext](#) documents of the [World Wide Web](#) (WWW) and the infrastructure to support [electronic mail](#). In addition it supports popular services such as [online chat](#), [file transfer](#) and [file sharing](#), [gaming](#), [commerce](#), [social networking](#), [publishing](#), [video on demand](#), and [teleconferencing](#) and [telecommunications](#). [Voice over Internet Protocol](#) (VoIP) applications allow person-to-person communication via voice and video.



### History:

The Internet was created in the [United States](#) in [1969](#) by the "United States Department of Defense [Advanced Research Projects Agency](#)" (known as *ARPA*). The [World Wide Web](#) was

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created at [CERN](#) in [Switzerland](#) in the 1990s by a [British](#) (UK) man named [Tim Berners-Lee](#).

Today, people can pay a [fee](#) to access the Internet from [Internet Service Providers](#). Some services on the Internet cost nothing to use. Sometimes the people who offer these free services use [advertising](#) to make money from them. The alternative name, "Net" came from "inter(net)".

## I. **ADVENTAGES OF INTERNET:**

The Internet provides many facilities to the people. The main advantages of Internet are discussed below.

### **1. Sharing Information:**

You can share information with other people around the world. The scientist or researchers can interact with each other to share knowledge and to get guidance etc. Sharing information through Internet is very easy, cheap and fast method.

### **2. Collection of Information:**

There is a huge amount of information available on the internet for just about every subject known to man, ranging from government law and services, trade fairs and conferences, market information, new ideas and technical support

### **3. News:**

You can get latest news of the world on the Internet. Most of the newspapers of the world are also available on the Internet. They have their websites from where you can get the latest news about the events happening in the world. These websites are periodically updated or they are immediately updated with latest news when any event happens around the world.

### **4. Searching Jobs:**

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You can search different types of jobs all over the world, Most of the organizations/departments around the world, advertise their vacant vacancies on the Internet. The search engines are also used to search the jobs on Internet. You can apply for the required job through Internet.

### **5. Advertisement:**

Today, most of the commercial organizations advertise their product through Internet. It is very cheap and efficient way for the advertising of products. The products can be presented with attractive and beautiful way to the people around the world.

### **6. Communication:**

You can communicate with other through Internet around the world. You can talk by watching to one another; just you are talking with your friends in your drawing room. For this purpose, different services are provided on the Internet such as;

- Chatting
- Video conferencing
- E-mail
- Internet telephony etc.

### **7. Entertainment :**

Internet also provides different type of entertainments to the people. You can play games with other people in any part of the world. Similarly, you can see movies, listen music etc. You can also make new friends on the Internet for enjoyment.

### **8. Online Education:**

Internet provides the facility to get online education. Many websites of different universities provide lectures and tutorials on different subjects or topics. You can also download these lectures or tutorials into your own computer. You can listen

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these lectures repeatedly and get a lot of knowledge. It is very cheap and easy way to get education.

### **9. Online Results:**

Today, most of the universities and education boards provide results on the Internet. The students can watch their results from any part of country or world.

### **10. Online Airlines and Railway Schedules:**

Many Airline companies and Pakistan Railway provide their schedules of flights and trains respectively on the Internet.

### **11. Online Medical Advice:**

Many websites are also available on the Internet to get information about different diseases. You can consult a panel of online doctors to get advice about any medical problem. In addition, a lot of material is also available on the Internet for research in medical field.

### **12. Email:**

Email is now an essential communication tools in business. It is also excellent for keeping in touch with family and friends. The advantages to email is that it is free (no charge per use) when compared to telephone, fax and postal services.

### **13. Services:**

Many services are now provided on the internet such as online banking, job seeking and applications, and [hotel reservations](#). Often these services are not available off-line or cost more.

### **14. Buy or sell products:**

The internet is a very effective way to buy and sell products all over the world.

## II. ***DISADVANTAGES OF INTERNET:***

Although Internet has many advantages but it also has some disadvantages. The main disadvantages are:

### **1. Viruses**

Today, Internet is the most popular source of spreading viruses. Most of the viruses transfer from one computer to another through e-mail or when information is downloaded on the Internet. These viruses create different problems in your computer. For example, they can affect the performance of your computer and damage valuable data and software stored in your computer.

### **2. Security Problems:**

The valuable websites can be damaged by hackers and your valuable data may be deleted. Similarly, confidential data may be accessed by unauthorized persons.

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### **3. Theft of Personal information:**

If you use the Internet, you may be facing grave danger as your personal information such as name, address, credit card number etc. can be accessed by other culprits to make your problems worse.

### **4. Spamming:**

Spamming refers to sending unwanted e-mails in bulk, which provide no purpose and needlessly obstruct the entire system. Such illegal activities can be very frustrating for you, and so instead of just ignoring it, you should make an effort to try and stop these activities so that using the Internet can become that much safer.

### **5. Immorality:**

Some websites contains immoral materials in the form of text, pictures or movies etc. These websites damage the character of new generation.

### **6. Negative effects on family communication:**

Although there are conflicting research findings on this topic, an article published by Science Daily reported that time spent on the Internet was associated with later declines in within house family communication and a decrease in the number of friends and acquaintances with which they kept ties.

### **7. Wastage of times:**

A lot of time is wasted to collect the information on the Internet. Some people waste a lot of time in chatting or to play games. At home and offices, most of the people use Internet without any positive purpose.

### **8. English language problems:**

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Most of the information on the Internet is available in English language. So, some people cannot avail the facility of Internet.

### **9. Filtration of Information:**

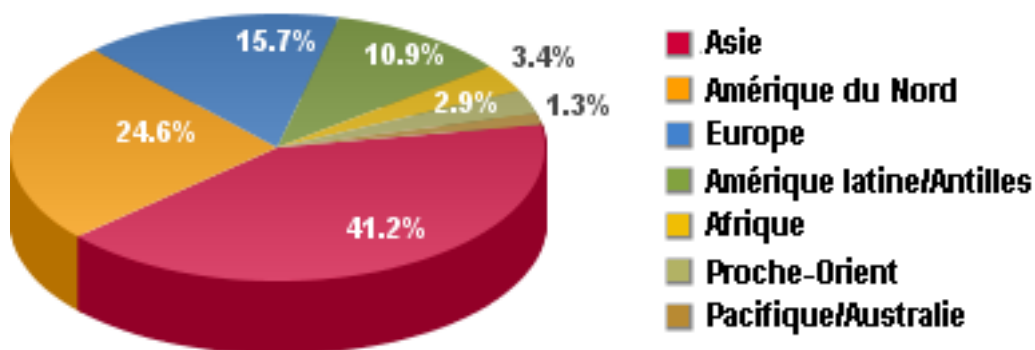
When a keyword is given to a search engine to search information of a specific topic, a large number of related links are displayed. In this case, it becomes difficult to filter out the required information.

### **10. Accuracy of Information:**

A lot of information about a particular topic is stored on the websites. Some information may be incorrect or not authentic. So, it becomes difficult to select the correct information. Sometimes you may be confused.

## Internotes throughout the world

### Les internautes selon les régions du monde



Source: Internet World Stats - [www.internetworldstats.com/stats.htm](http://www.internetworldstats.com/stats.htm)  
2009



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## INTERNET TOP 20 COUNTRIES With Highest Number of Users



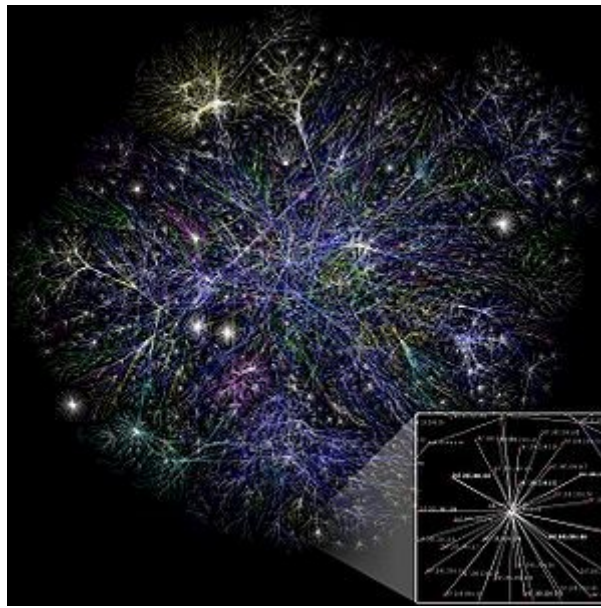
## **CONCLUSION:**

The proliferation of Internet technologies has both advantages and disadvantages. The capabilities for information retrieval and communication are infinite, but children can be exposed to illicit material, individual privacy is threatened and it's a virtual medium rather than a physical one.

Everywhere you look in today's society, the internet is a major part of everyone's life. Whether its school, business, personal life, or entertainment, the internet has influenced us immensely. When the word internet is heard, one has an image of what it represents, but what really is the internet? According to Oxford Dictionary, the internet is: "a system of connected computers that allows computer users around the world to exchange information ." Currently, about one third of the world has access to the internet. Personally, I have accepted the invention of the internet to be a world revolution. I would define the internet to be an exceptional learning and entertainment tool that can be used in a variety of ways to enhance a user's ability to gather information. Although the internet is very beneficial to society, one.....

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***BEN HAMOUDA CERINE***

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