

1. WHAT IS INTERNET?WRITE CHARACTERISTICS AND APPLICATIONS OF INTERNET.

- The Internet is a global network of billions of computers and other electronic devices. With the Internet, it's possible to access almost any information, communicate with anyone else in the world.
- You can do all of this by connecting a computer to the Internet, which is also called going online.

CHARACTERISTICS:

- It **offers information 24 hours a day**, and it can be accessed as long as there is a connection.
- It is **public by nature**.
- It doesn't belong to any entity, and it's **universal and decentralized**, so there are no control points at the hierarchical level.
- It's **collaborative**, meaning everyone can share information on the Internet.
- Its **growth is unlimited and collaborative**, allowing new connections to the network in a shared way.
- It is an **anonymous network** that does not require users to identify themselves to use it.
- It can **be accessed from any device immediately, and messages are transmitted instantly**.

APPLICATIONS:

- Sending and receiving email
- Searching and browsing information archives
- Copying files between computers
- Conducting financial transactions
- Navigating (in your car, smart scooter, smart bike, or other)
- Playing interactive games
- Video and music streaming
- Chat or voice communication (direct messaging, video conferencing)

2. WHAT IS WWW?

- World Wide Web, which is also known as a Web, is a collection of websites or web pages stored in web servers and connected to local computers through the internet.
- These websites contain text pages, digital images, audios, videos, etc. Users can access the content of these sites from any part of the world over the internet using their devices such as computers, laptops, cell phones, etc.