

## Activity 01

- What is internet - It is globe network of millions of computers, servers connected together.
- What is WWW - It is collection of web pages that stored in internet

So Internet is a network World Wide Web is a one service in it. Without Internet, there would be no WWW.

## Activity 02

- Web 1.0

This was often called “static web”. This was one-way broadcasting. Data was controlled only by the producers. Consumer could only read and limited user interaction. There were no real time updates. Web site were designed HTML and basic CSS.

- Web 2.0

Data could be exchange two ways between the user and the web site. The users became active participant and real time interaction. Web 2.0 focused on social interactions and collaboration. Users help each others, communities, knowledge, sharing. Any user could become content creator etc. Some examples for web2.0 Facebook, Youtube and wikipedia. It

happended some challenges such as privacy issues, Anonymouse posting, publish of fake news.

- Web3.0

Web 3.0 the decentralized, interligent web.It Buil on technologies like blockchain, artificial interligence. This provides more personalized user experience.The users and service providers do not need permission from institution to acces or interect with them.Can access anyone,anytime and from any location. Web 3.0 has better security because data isn't stored on a single server.Web3.0 allow machines to understand and interept the meaning of data on internet.

Main different I understand is

Web1.0 - can read only.

Web2.0 - can read and write.

Web3.0 - Can read write(Accepted as truth) and,Machines can understand meaning of data on internet.