1. What is the Internet? How is it different from the World Wide Web?

The Internet is a network of autonomous systems. This internet connects computers globally giving them a platform to communicate on. The world wide web however is a way of accessing the information that is stored in the internet.

2. How is the Internet built and how does it function?

The internet is built of hardware and software. The hardware is the devices like computers and smartphones that connect to it. And servers are what stores the information being accessed. The software part are protocols. Protocols are rules and parameters that each hardware must follow. A protocol that many may know is an ip address. This is an identification and point of access for computers.

3. What aspects of the internet's design and development have helped it scale and flourish?

Characteristics of the Internet influence the systems built on it. Because of the internet's main function of being able to connect to and access data from from away destinations, it has become a great resource for many parties. These parties include governments, multinational companies, advertisers and of course everyday people. Especially with the eruption of social networking sites, the internet provided a platform for communication in which the benefits are plentiful. This of course lead to the fast and vast expansion of the internet.

4. Net neutrality is about more than free speech, entrepreneurialism, and treating all data and information equally. What sort of regulations and interventions will need to be installed for the government can monitor compliance with net neutrality laws? Will net neutrality be chilling to competition? Will it be chilling to privacy? Will net neutrality be chilling to freedom? Is it wrong to charge more for certain types of Internet traffic than others? If not, which types of traffic might qualify?

First of all the government will need to find a way to monitor that all ISP(internet service providers) are following through with these laws. Also what kind of punishment should be given for those who abuse these laws and work around them. One debate about net neutrality is that it will give the ISPs the power the control what is being consumed and therefore in certain cases decrease profits. Net neutrality will have slight effects on your freedom, while you should be able to do everything that you could do in the past. It will all just depend on your pocket book. Privacy on the other hand will be affected vastly, as users will basically have to tell ISPs what all their interests are in order to pay for the packages. This may lead to frowned upon internet
hobbies being exposed. It is wrong to charge more for certain types of internet traffic because at that point the ISPs are in fact telling you what you should and shouldn't be doing online and if abused can have more sinister effects.

Sources


