1. What is the Internet? How is it different from the World Wide Web?
The internet is a distributed packet-switched network. The World Wide Web is a collection of web pages using http protocol that can be accessed using the Internet from any part of the world whereas the internet is a complete network of computers. 

2. How is the Internet built and how does it function?
The internet is a massive network of specialized computers known as routers. The routers move packets along from their source to their destination. The packet goes through multiple routers and the packets know where to go using IP addresses.
https://medium.com/@User3141592/how-does-the-internet-work-edc2e22e7eb8#:~:text=The%20Internet%20is%20made%20up,next%2C%20it%20is%20called%20a%20hop.

3. What aspects of the internet’s design and development have helped it scale and flourish?
The World Wide Web has helped the internet to scale and flourish because the webpages in the internet allow so much freedom for users and endless possibilities for new and creative web pages. It has also allowed people from around the world to connect and communicate within a matter of seconds.
https://www.bbc.co.uk/bitesize/topics/zkcqn39/articles/z2nbqk7#:~:text=It%20connected%20the%20world%20in,for%20people%20to%20share%20information.

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 to 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?
One regulation or intervention that’s needed to be installed for the government to monitor compliance with net neutrality laws is to allow freedom within the internet. Net neutrality limits competition and reduces incentive to improve. It’s not wrong to charge more for certain types of Internet traffic than others because the people that went through the trouble of making a better Internet traffic should be paid more. The Internet should be a lot like how the real world works, better and improved products cost more and so should the things in the Internet.
https://americanlibrariesmagazine.org/2019/01/02/state-net-neutrality-roundup/