**Who coined the term 'Internet of Things'?**

Term “Internet of Things” was coined by Kevin Ashton in 1999 during his work at Procter&Gamble.

**What is the fundamental prerequisite for IoT?**

Embedded systems, Networking, Computer programming, Machine learning, Network Security, Cloud computing.

**What is an IP-address?**

IP-address is an Internet Protocol address which is numerical label assigned to each device who has access to use Internet Protocol and this allows to communicate between servers.

**What kinds of IP-adresses exist?**

There is a 2 types of IP addresses. Private IP and public IP address.

**Why are IP-aidresses interesting in IoT?**

IP-addresses allow to indicate device, because each device has unique IP address and from that you can see what device is connected to yours network.

**Name at least 5 devices that would be IoT-devices.**

1. Google Home Voice Controller
2. Apple phone Siri assistant
3. Door smart locks
4. Smoke alarm systems
5. Remote controllable Hue bulbs

**What were the IoT applications in 2011?**

Security applications, business manage applications, self tracking applicaions.

**In 2011 we called some applications 'future applications' which were they?**

There was one called of future applications for moving psychotherapy beyond the on-on-one encounter.

**Which ones of the 2011 future applications are a reality today?**

Now we have future applications being reality which helps for social sociality.

**Do you use IoT today? How?**

Every day we have much more smart watches which has sleep tracking application and in the morning, you can see on your mobile device your sleep information.

**In the introductory Edureka video, she talks about sensors reacting to physical occurences in their surroundings. What programming concept that we worked with, is capable of doing just that?**

We would be capable to program everything but this could cause much more difficult with JavaScript than for example to program device usually it being used C#.