

# Module – 1

## Question - 1

- 1) <https://www.flipkart.com>  
https - Protocal  
www - Sub Domain  
Flipkart - Domain  
.com - Top Level Domain
- 2) <https://www.irctc.co.in>  
https - Protocal  
www - Sub Domain  
irctc - Domain  
.co.in - Top Level Domain
- 3) <https://www.allegro.pl>  
https - Protocal  
www - Sub Domain  
irctc - allegro  
.pl - Top Level Domain
- 4) <https://www.johnlewispartnership.co.uk>  
https - Protocal  
www - Sub Domain  
irctc - johnlewispartnership  
.co.uk - Top Level Domain
- 5) <https://www.uidai.gov.in>  
https - Protocal  
www - Sub Domain  
irctc – uidai  
.gov.in - Top Level Domain

## Question – 2

### **1. HTTPS Hypertext Transfer Protocol Secure**

HTTPS is an extension of HTTP that is used for secure communication over computer network. It encrypts the data sent and received between a user's browser and the website they are connected to, ensuring privacy, integrity, and security.

### **2. SSL Secure Sockets Layer**

SSL is a cryptographic protocol that provides secure communication over a computer network. It ensures that the data transmitted between two parties (such as a web browser and a web server) remains encrypted and private.

## Question – 3

Top 10 Browser List

1. Google chrome
2. Mozilla firefox
3. Microsoft edge
4. Apple safari
5. Opera
6. UC browser
7. Brave
8. Vivaldi
9. Top Browsre
10. Yandex Browser