

# ASSIGNMENT

## MODULE-1

### Introduction to Website

**Q.1 Please breakdown the URLs listed below. (list-out Protocol, Domain, TLD).**

- <https://www.flipkart.com/>
- <https://www.ircrc.co.in/>
- <https://www.allegro.pl/>
- <https://www.johnlewispartnership.co.uk/>
- <https://www.uidai.gov.in/>

Ans. 1. <https://www.flipkart.com/>

- https: Protocol
- www: Sub Domain
- Flipkart: Domain Name
- com: Top Level Domain

2. <https://www.ircrc.co.in/>

- https: Protocol
- www: Sub Domain
- IRCRC: Domain Name
- co.in: Top Level Domain

3. <https://www.allegro.pl/>

- https: Protocol
- www: Sub Domain
- Allegro: Domain Name
- pl: Top Level Domain

4. <https://www.johnlewispartnership.co.uk/>

- https: Protocol
- www: Sub Domain
- johnlewispartnership: Domain Name
- co.uk: Top Level Domain

5. <https://www.uidai.gov.in/>

- https: Protocol
- www: Sub Domain
- UIDAI: Domain Name
- in: Top Level Domain

**Q.2 What is HTTPS/SSL update?**

Ans. HTTPS stands for Hypertext Transfer Protocol Secure, but it is also called HTTP Secure or just HTTP. HTTPS benefits both the privacy and security elements of a website. It serves to prevent the unlawful or untrusted from accessing or reading the information that is transmitted through a website. It also prevents cyber criminals from being able to inject malicious code into a website too.

SSL on the other hand is the short for Secure Socket Layer, and an SSL certificate will give you a way of encrypting information while it travels online. This is particularly important as it ensures that data in transit cannot be intercepted by those with malicious intent.

**Q.3 List out 10 famous browsers used worldwide.**

Ans. Here are some of the ten browsers which are used worldwide as follows:

1. Mozilla Firefox
2. Microsoft Edge
3. Google Chrome
4. Brave
5. Opera
6. DuckDuckGo
7. Samsung Internet
8. UC Browser
9. Vivaldi
10. Epic